

Date Searched: 11/5/2007

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 (factor or ratio or percent\$4)

L2 716/1-18.ccls. and 3

L3 (selective\$2 or discriminate\$2 or partial\$2 or portion or incremental\$2) near5 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4)

L4 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 ((factors! or ratios! or percents! or percentages!) or ((multiple or plurality or several) adj2 (factor or ratio or percent or percentage)))

L5 2 and (3 or 4)

L6 rule or constrain\$4 or ((fabricat\$3 or manufactur\$3 or foundry) near3 (process or parameter or specification or requirement))

L7 1 same 6

L8 5 and 7

L9 8 and @pd>"20070929"

Results: 0 hit

Interference Search

Database Searched: USPGPUB

Plurals: ON

Terms Searched:

L1 ((scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 (factor or ratio or percent\$4) and (selective\$2 or discriminate\$2 or partial\$2 or portion or incremental\$2) near5 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) and (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 ((factors! or ratios! or percents! or percentages!) or ((multiple or plurality or several) adj2 (factor or ratio or percent or percentage))) and (rule or constrain\$4 or ((fabricat\$3 or manufactur\$3 or foundry) near3 (process or parameter or specification or requirement)))).clm.

Results: 11 hits

Date Searched: 9/29/2007

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 (factor or ratio or percent\$4)

L2 716/1-18.ccls. and 3

L3 (selective\$2 or discriminate\$2 or partial\$2 or portion or incremental\$2) near5 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4)

L4 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 ((factors! or ratios! or percents! or percentages!) or ((multiple or plurality or several) adj2 (factor or ratio or percent or percentage)))

L5 2 and (3 or 4)

L6 rule or constrain\$4 or ((fabricat\$3 or manufactur\$3 or foundry) near3 (process or parameter or specification or requirement))

L7 1 same 6

L8 5 and 7

L9 8 and @pd>"20070409"

Results: 6 hits

Date Searched: 4/9/2007

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 (factor or ratio or percent\$4)

L2 716/1-18.ccls. and 3

L3 (selective\$2 or discriminiate\$2 or partial\$2 or portion or incremental\$2) near5 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4)

L4 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 ((factors! or ratios! or percents! or percentages!) or ((multiple or plurality or several) adj2 (factor or ratio or percent or percentage)))

L5 2 and (3 or 4)

L6 rule or constrain\$4 or ((fabricat\$3 or manufactur\$3 or foundry) near3 (process or parameter or specification or requirement))

L7 1 same 6

L8 5 and 7

L9 8 and @pd>"20061226"

Results: 4 hits

Date Searched: 12/26/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 (factor or ratio or percent\$4)

L2 716/1-18.ccls. and 3

Results: 1048 hits

L3 (selective\$2 or discriminiate\$2 or partial\$2 or portion or incremental\$2) near5 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4)

L4 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 ((factors! or ratios! or percents! or percentages!) or ((multiple or plurality or several) adj2 (factor or ratio or percent or percentage)))

L5 2 and (3 or 4)

Results: 405 hits

L6 rule or constrain\$4 or ((fabricat\$3 or manufactur\$3 or foundry) near3 (process or parameter or specification or requirement))

L7 1 same 6

L8 5 and 7

Results: 85 hits

Allen, Robert J. et al.	US 20040230922 A1	US-PGPUB	716/2
Li, Mu-Jing	US 20040064797 A1	US-PGPUB	716/5
Meyer, Michael J. et al.	US 20030217347 A1	US-PGPUB	716/8
Regan, Timothy James	US 20030084418 A1	US-PGPUB	716/14
Kever; Wayne Dervon et al.	US 7055114 B2	USPAT	716/2
Regan; Timothy James	US 7039881 B2	USPAT	716/3
Meyer; Michael Jude et al.	US 6880133 B2	USPAT	716/1
Jones; Anthony Mark	US 6813753 B2	USPAT	716/6
McBride; John G	US 6507807 B1	USPAT	703/14
Hall; David W.	US 5936868 A	USPAT	716/4
Altheimer; Michel et al.	US 5406497 A	USPAT	716/6

Hama; Toshiyuki et al.	US 6226560 B1	USPAT 700/97
Edwards; Lawrence B. et al.	US 5625568 A	USPAT 716/2
Catthoor, Francky et al.	US 20050039156 A1	US-PGPUB 716/18
Jones, Anthony Mark	US 20040073877 A1	US-PGPUB 716/6
Jones; Anthony Mark	US 7111261 B2	USPAT 716/6
Li; Mu-Jing	US 6895568 B2	USPAT 716/10
Rao; Guruprasad G. et al.	US 6584598 B2	USPAT 716/2
Jyu; Henry Horng-Fei et al.	US 6209122 B1	USPAT 716/6

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 (factor or ratio or percent\$4)

L2 (selective\$2 or discriminate\$2 or partial\$2 or portion or incremental\$2) near5 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4)

L3 (scal\$3 or reducing or reduction or shrink\$4 or sizing or resizing or re-sizing or enlarg\$5 or increas\$4) near5 ((factors! or ratios! or percents! or percentages!) or ((multiple or plurality or several) adj2 (factor or ratio or percent or percentage)))

L4 rule or constrain\$4 or ((fabricat\$3 or manufactur\$3 or foundry) near3 (process or parameter or specification or requirement))

L5 1 and 2 and 3 and 4

Results: 4 hits

Databases Searched: IEE/IEEE XPlore

Terms searched: (scal* or reducing or reduction or shrink* or sizing or resizing or re-sizing or enlarg* or increas*) <near/5> (factor or ratio or percent*) <near/15> (selective* or discriminate* or partial* or portion or incremental*) and ((factors or ratios or percents or percentages) or ((multiple or plurality or several) <near/> (factor or ratio or percent or percentage))) and (rule or constrain* or ((fabricat* or manufactur* or foundry) <near/3> (process or parameter or specification or requirement)))

Results: Your search matched **8** of **1450046** documents